

# MI Cohort Review Presentation Form

Date:

MDSS #: \_\_\_\_\_ Presenter: \_\_\_\_\_ Case Manager: \_\_\_\_\_

## Patient Information

- \_\_\_\_\_ year-old ☐ Male ☐ Female
- ☐ Asian ☐ Black ☐ Hispanic ☐ White ☐ American Indian
- Born in \_\_\_\_\_ (Country), arrived in U.S. in \_\_\_\_\_
- If patient is <18 years, source identified? ☐ Y ☐ N If Y, MDSS# \_\_\_\_\_
- Risk Factors: ☐ homeless ☐ substance abuse ☐ resident/ employee of correctional facility ☐ resident/ employee of health care facility ☐ medical conditions or treatments
- Genotype Information: PCR Type \_\_\_\_\_

## Clinical Information

- HIV status ☐ (+) ☐ (-) ☐ unknown ☐ refused ☐ not offered- reason test not offered \_\_\_\_\_
  - Testing method used: ☐ Rapid test ☐ Oral ☐ Hospital lab Other \_\_\_\_\_
- Diagnosed with ☐ pulmonary TB ☐ extra-pulmonary T B ☐ both pulmonary and extra pulmonary
- Identified by ☐ contact investigation ☐ targeted testing
- Referral made by \_\_\_\_\_
- Symptoms productive cough ☐ lasting \_\_\_\_\_ Others: \_\_\_\_\_

## Testing

- TST ☐ (+) \_\_\_\_\_ mm ☐ (-) ☐ not done
- IGRA ☐ (+) ☐ (-) ☐ not done
- CXR ☐ cavitory ☐ abnormal non-cavitory consistent w/ TB ☐ abnormal not consistent w/TB ☐ normal Date \_\_\_\_\_
- Follow up CXR ☐ improved ☐ worsened ☐ stabilized Date \_\_\_\_\_
- Smear Results Smear results sputum- ☐ (+) ☐ (-) **OR**  
other source \_\_\_\_\_ ☐ (+) ☐ (-)
- NAAT ☐ (+) or ☐ (-) ☐ N/A
- Culture ☐ (+) ☐ (-) ☐ not done
- Pan-susceptible ☐ or resistant to \_\_\_\_\_
- Culture conversion ☐ occurred ☐ did not occur ☐ not applicable  
in \_\_\_\_\_ days (date of first consistently negative sputum minus date treatment started)

## Treatment Information

- ☐ Initial treatment with standard 4 drug therapy or other regimen \_\_\_\_\_ on \_\_\_\_\_ (date)
- ☐ Continuation phase INH-RIF twice weekly or other regimen: \_\_\_\_\_
- Treatment completed on \_\_\_\_\_ (date) and had \_\_\_\_\_ # of doses
- OR Currently taking TB meds and is planned to complete in \_\_\_\_\_ months for a total of \_\_\_\_\_ months
- OR Did not complete treatment ☐ refused ☐ lost ☐ died ☐ moved  
☐ reported at death and was treated for \_\_\_\_\_ months
- DOT status ☐ Yes ☐ No If no, reason why not \_\_\_\_\_  
If treatment took longer than initial prescribed length reason \_\_\_\_\_

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## Contacts

| Contacts                    | Household | Work | Other | Total |
|-----------------------------|-----------|------|-------|-------|
| Identified                  |           |      |       |       |
| Evaluated                   |           |      |       |       |
| US Born                     |           |      |       |       |
| Foreign Born                |           |      |       |       |
| TST/IGRA positive           |           |      |       |       |
| Active Disease              |           |      |       |       |
| Started LTBI treatment      |           |      |       |       |
| Completed LTBI treatment    |           |      |       |       |
| Currently on LTBI treatment |           |      |       |       |
| Discontinued LTBI treatment |           |      |       |       |
| Started window prophylaxis  |           |      |       |       |

## Barriers/Concerns in case management

language ☐

medication ☐

injection drug use ☐

laboratory specimens ☐

DOT ☐

medical management ☐

medicine interactions ☐

other \_\_\_\_\_

patient cooperation ☐

non-injection drug use ☐

alcohol abuse ☐

literacy ☐

homeless ☐

mental illness ☐

## **Glossary of terms**

CXR: Chest x-ray

DOT: Directly Observed Therapy

HIV: Human Immunodeficiency Virus

IGRA: Interferon Gamma Release Assay

INH: Isoniazid

LTBI: Latent tuberculosis infection

MDSS: Michigan Diseases Surveillance System

NAAT: Nucleic Acid Amplification Test (DNA probe)

RIF: Rifampin

TB: Mycobacterium Tuberculosis

TST: Tuberculin (Mantoux) Skin Test